

Claim(s)

Sub B1/ 1. A color-changing device, comprising:
an enclosure including at least a piece of material which is to be illuminated; and
an illumination device, disposed within the enclosure, to illuminate said material,
5 the illumination device capable of generating at least two colors.

Sub C1 2. The color-changing device of claim 1, wherein said device is a computer.

3. The color-changing device of claim 1, wherein said device includes one or more
10 of the following: a disk drive, a mouse, a pointing device, a printer, a scanner, a
keyboard, a cable, a modem, a media player, a DVD player, a DVD recorder, a CD
player, a CD recorder, a tape player, a tape recorder, a stereo receiver, a self contained
stereo system, a television, a television remote control, a television peripheral, a cable
15 TV decoder box, a projection system, a speaker, a landline telephone, a wireless
telephone, a radio frequency (RF) transmission device, an RF communication device, a
personal digital assistants (PDA), a toy, a watch, an appliance, a refrigerator, a stove, an
oven, a dishwasher, a trash compactor, and a hand-held device.

Sub B2/ 20 4. The color-changing device of claim 1, wherein said piece of material is at least
one of transparent, semi-transparent, translucent, and semi-translucent.

5. The color-changing device of claim 1, wherein said piece of material contains
imperfections.

25 6. The color-changing device of claim 1, wherein said illumination device includes
an LED.

Sub B3/ 30 7. The color-changing device of claim 1, further comprising a controller for
controlling the lighting device.

Sub C2 → 8. The color-changing device of claim 7, wherein said controller receives input from a network.

Sub C2 → 9. The color-changing device of claim 7, wherein said controller receives input from a user of the color-changing-device.

Sub B4 → 10. A method for changing the color of a device, the method comprising acts of:
providing a device having an illumination device disposed therein, the illumination device capable of generating at least two colors;
10 illuminating at least a portion of said device, via the illumination device; and
changing the color of said illumination.

11. The method of claim 10, wherein, said act of illuminating is performed by at least one LED.

12. The method of claim 10, wherein said act of illuminating the portion of said device includes illuminating an enclosure of the device.

13. The method of claim 10, wherein the act of illuminating is performed by at least two LEDs; and the act of changing the color of the illumination is accomplished by controlling at least one of the at least two LEDs.

Sub C3 → 14. A method for changing the color of a device, the device having an enclosure, the method comprising acts of:
25 generating an input signal;
generating a control signal in response to the input signal;
communicating the control signal to a lighting system; and
arranging the lighting system to illuminate at least a portion of the device enclosure.

~~33~~ 15. The method of claim ~~32~~ 14, wherein the act of generating the input signal is accomplished through a user interface.

~~34~~ 16. The method of claim ~~33~~ 15, wherein the user interface is at least one of a switch,
5 dial, button, key, and key board.

~~35~~ 17. The method of claim ~~33~~ 15, wherein the user interface is a graphical user interface.

~~36~~ 18. The method of claim ~~32~~ 14, wherein the act of generating the input signal is
10 accomplished through at least one of a sensor and transducer.

~~37~~ 19. The method of claim ~~32~~ 14, wherein the act of generating the input signal is accomplished by receiving a signal.

~~38~~ 20. The method of claim ~~37~~ 19, wherein the signal is at least one of a network signal,
15 database signal, and information signal.

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